

PATENT
Attorney Docket No.: 11SW-4906

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chris Heflin, et al.

Serial No.: 09/629,244

Filed: July 31, 2000

For: METHOD AND APPARATUS FOR TRANSFER
SWITCH

:
:
: Group No.: 2832
:
: Examiner: Kyung S. Lee
:
:
:

Commissioner for Patents
Box NON-FEE AMENDMENT
Washington, D.C. 20231

TRANSMITTAL

1. Transmitted herewith is:
Amendment; Submission of Marked Up Claims; Express Mail Certificate; Postcard

STATUS

2. Applicant
☒ claims small entity status.
☒ is other than a small entity.

RECEIVED
JUL 29 2002
TECHNOLOGY CENTER 2800

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

☒ deposited with the United States Postal Service,
Express Mail Label No. EL817714569US, addressed to
the Commissioner for Patents, Box NON-FEE
AMENDMENT, Washington, D.C. 20231

Date: July 18, 2002

FACSIMILE

transmitted by facsimile to the Patent and Trademark
Office

Robert E. Reiser, III
Reg No. 45,548

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) _____ Applicant petitions for an extension of time under 37 C.F.R. 1.136
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
_____ first month	\$ 110.00	\$ 55.00
_____ second month	\$ 400.00	\$ 200.00
_____ third month	\$ 920.00	\$ 460.00
_____ fourth month	\$1,440.00	\$ 720.00
_____ fifth month	\$1,960.00	\$ 980.00

Fee: \$ _____

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

_____ An extension of _____ months has already been secured. The fee paid therefor \$ _____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ _____.

OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT	(Col. 2) HIGHEST NO. PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA	SMALL ENTITY ADDITIONAL RATE FEE	OR	OTHER THAN SMALL ENTITY ADDITIONAL RATE FEE
TOTAL	MINUS	=	x \$9 = \$			x \$18 = \$
INDEP.	MINUS	=	x \$42 = \$			x \$84 = \$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$130 = \$		+ \$280 = \$
				TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$

- (a) ☒ No additional fee for Claims is required

OR

- (b) _____ Total additional fee for claims required \$

FEE PAYMENT

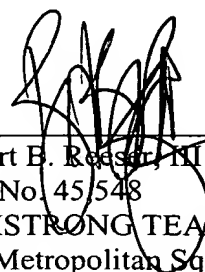
5. _____ Attached is a check in the sum of \$_____
- _____ Charge Deposit Account No. 01-2384 the sum of \$_____.
- A duplicate of this transmittal is attached.

FEE DEFICIENCY

6. ☒ If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

AND/OR

- ☒ If any additional fee for claims is required, charge Deposit Account No. 01-2384.
7. _____ Other:


 Robert B. Reeser, III
 Reg. No. 45/548
 ARMSTRONG TEASDALE LLP
 One Metropolitan Square, Suite 2600
 St. Louis, MO 63102
 314/621-5070



PATENT
11SW-4906

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chris Heflin, et al.

Serial No.: 09/629,244

Filed: July 31, 2000

For: METHOD AND APPARATUS FOR TRANSFER
SWITCH

Art Unit: 2832

Examiner: Lee, Kyung S.

#50A
5/8/12

AMENDMENT

Commissioner for Patents
Box NON-FEE AMENDMENT
Washington, D.C. 20231

Sir:

RECEIVED
JUL 29 2002
TECHNOLOGY CENTER 2800

In response to the Office Action dated July 12, 2002, Applicants respectfully request consideration of the following amendment.

IN THE CLAIMS

7. (once amended) A transfer switch in accordance with Claim 3 wherein one of said movable contact pads further comprises forty percent silver and sixty percent tungsten.

10. (once amended) A transfer switch in accordance with Claim 3 wherein one of said movable contact pads comprises a surface brazed using a BcuP5 alloy.

12. (once amended) A transfer switch in accordance with Claim 3 wherein one of said stationary contact pads further comprises 50 percent silver, 37.5 percent tungsten, and 12.5 percent tungsten carbide.

14. (once amended) A transfer switch in accordance with Claim 3 wherein one of said stationary contact pads comprises a surface brazed using a BcuP5 alloy.

19. (once amended) A transfer switch in accordance with Claim 6 wherein said braid assembly comprises a single-piece braid and mounting ports configured to prevent rotation of said braid assembly.



7-2-02

2832

PATENT
Dkt. No. 11-SW-4906

IN THE UNITED STATES OFFICE OF PATENTS AND TRADEMARKS

Applicant: Chris Heflin, et al.

Serial No. 09/629,244

Filed: July 31, 2000

For: METHOD AND APPARATUS FOR
TRANSFER SWITCH

:
:
: Group Art Unit: 2832
:
: Examiner: Kyung S. Lee
:
:

CERTIFICATE OF MAILING BY EXPRESS MAIL TO
THE COMMISSIONER OF PATENTS AND TRADEMARKS

Commissioner for Patents
Box NON-FEE AMENDMENT
Washington, D.C. 20231

Express Mail Mailing Label No.: EL817714569US
Date of Mailing: July 18, 2002

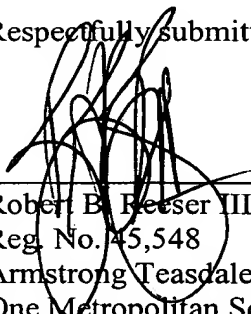
RECEIVED
JUL 29 2002
TECHNOLOGY CENTER 2800

I hereby certify that the documents listed below:

- Amendment Transmittal
- Amendment
- Submission of Marked Up Claims
- Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to the Commissioner for Patents, Box NON-FEE AMENDMENT, Washington, D.C. 20231.

Respectfully submitted,


Robert B. Reiser III
Reg. No. 45,548
Armstrong Teasdale LLP
One Metropolitan Square, Suite 2600
St. Louis, MO 63012
(314) 621-5070